

Title (en)

BASEBAND VIDEO DATA TRANSMISSION DEVICE AND RECEIVING DEVICE, AND TRANSCEIVER SYSTEM

Title (de)

ÜBERTRAGUNGSVORRICHTUNG UND EMPFANGSVORRICHTUNG FÜR BASISBANDVIDEODATEN SOWIE SENDER-EMPFÄNGERSYSTEM

Title (fr)

DISPOSITIF DE TRANSMISSION ET DISPOSITIF DE RÉCEPTION DE DONNÉES VIDÉO DE BANDE DE BASE, SYSTÈME ÉMETTEUR-RÉCEPTEUR

Publication

**EP 2785052 B1 20190313 (EN)**

Application

**EP 12851236 A 20120130**

Priority

- JP 2011257534 A 20111125
- JP 2011265462 A 20111205
- JP 2012000565 W 20120130

Abstract (en)

[origin: US2014232940A1] In a transmission device (2): a controller (2a) performs a control of reading, from information regarding video specification, first information indicating whether a reception device is capable of intermittent reception of receiving a video signal at a timing that causes certain number of frames to be intermittent, and, when the reception device can perform intermittent reception, multiplexing, to the video signal during a blanking period of the video signal to be updated, an enable signal indicating the present video signal is to be enabled and second information indicating that transmission of the video signal will not resume unless the video signal is updated; and a transmitter (2d) transmits the video signal that is to be updated and then does not resume transmission of the video signal unless the video signal is updated.

IPC 8 full level

**H04N 7/173** (2011.01); **G09G 3/20** (2006.01); **G09G 5/00** (2006.01); **H04N 5/38** (2006.01); **H04N 5/44** (2011.01); **H04N 7/01** (2006.01);  
**H04N 21/2343** (2011.01); **H04N 21/258** (2011.01); **H04N 21/4363** (2011.01); **H04N 21/45** (2011.01)

CPC (source: EP US)

**G09G 5/006** (2013.01 - EP US); **H04N 5/38** (2013.01 - US); **H04N 5/44** (2013.01 - US); **H04N 7/0122** (2013.01 - US);  
**H04N 21/234381** (2013.01 - US); **H04N 21/25825** (2013.01 - US); **H04N 21/43635** (2013.01 - EP US); **H04N 21/4516** (2013.01 - EP US);  
**G09G 2330/021** (2013.01 - EP US); **G09G 2370/047** (2013.01 - EP US); **G09G 2370/14** (2013.01 - EP US)

Citation (examination)

- JP 2010136197 A 20100617 - SHARP KK
- US 2007217312 A1 20070920 - NEWCOMB RUSSELL R [US], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**US 2014232940 A1 20140821; US 8902368 B2 20141202;** EP 2785052 A1 20141001; EP 2785052 A4 20150311; EP 2785052 B1 20190313;  
EP 2785053 A1 20141001; EP 2785053 A4 20150527; EP 2785053 B1 20201202; JP 5695211 B2 20150401; JP 6008141 B2 20161019;  
JP WO2013076881 A1 20150427; JP WO2013076882 A1 20150427; US 2014267902 A1 20140918; US 8872982 B2 20141028;  
WO 2013076881 A1 20130530; WO 2013076882 A1 20130530

DOCDB simple family (application)

**US 20121435144 A 20120130;** EP 12851236 A 20120130; EP 12851594 A 20120130; JP 2012000564 W 20120130;  
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